

Figure 1 Basic flow of Flow Type Production (utilizing pallets)

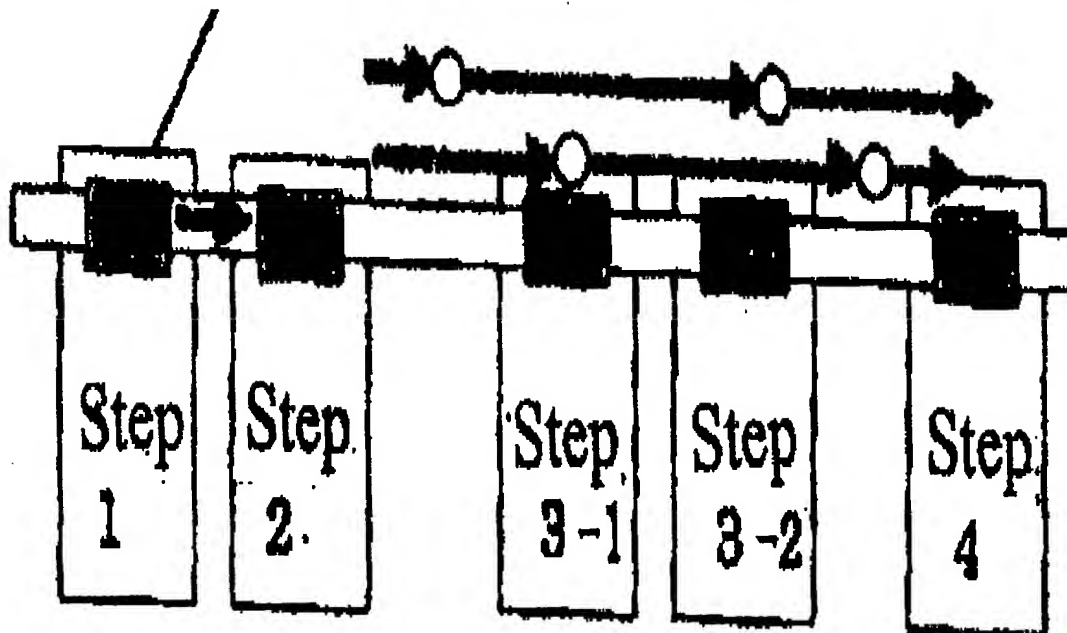


Figure 2 Multiple-Intake of Flow Type Production

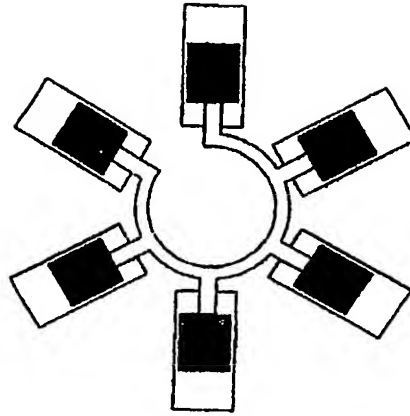


Figure 3 Job Type transfer path

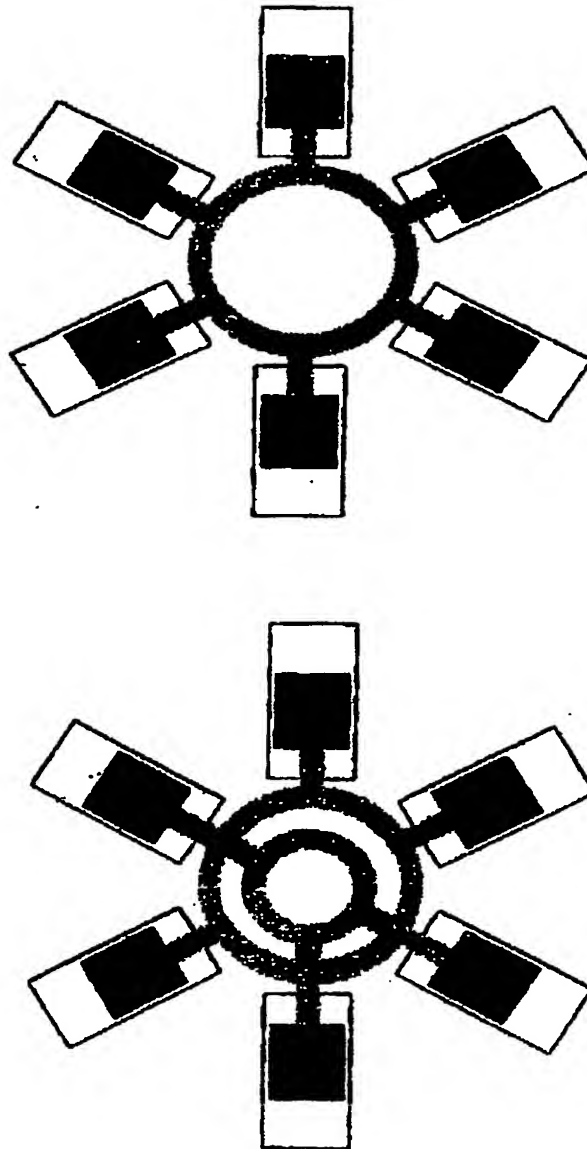


Figure 4 Speeds up production by taking a loop shape or Speeds up production by creating a dual common path (to provide simultaneous transfer motions)

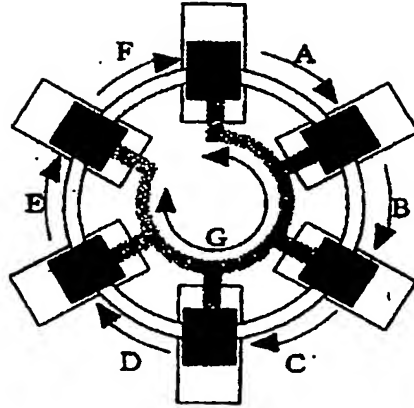


Figure 5 Transfer system having both the Flow Type and the Job Type transfer paths.

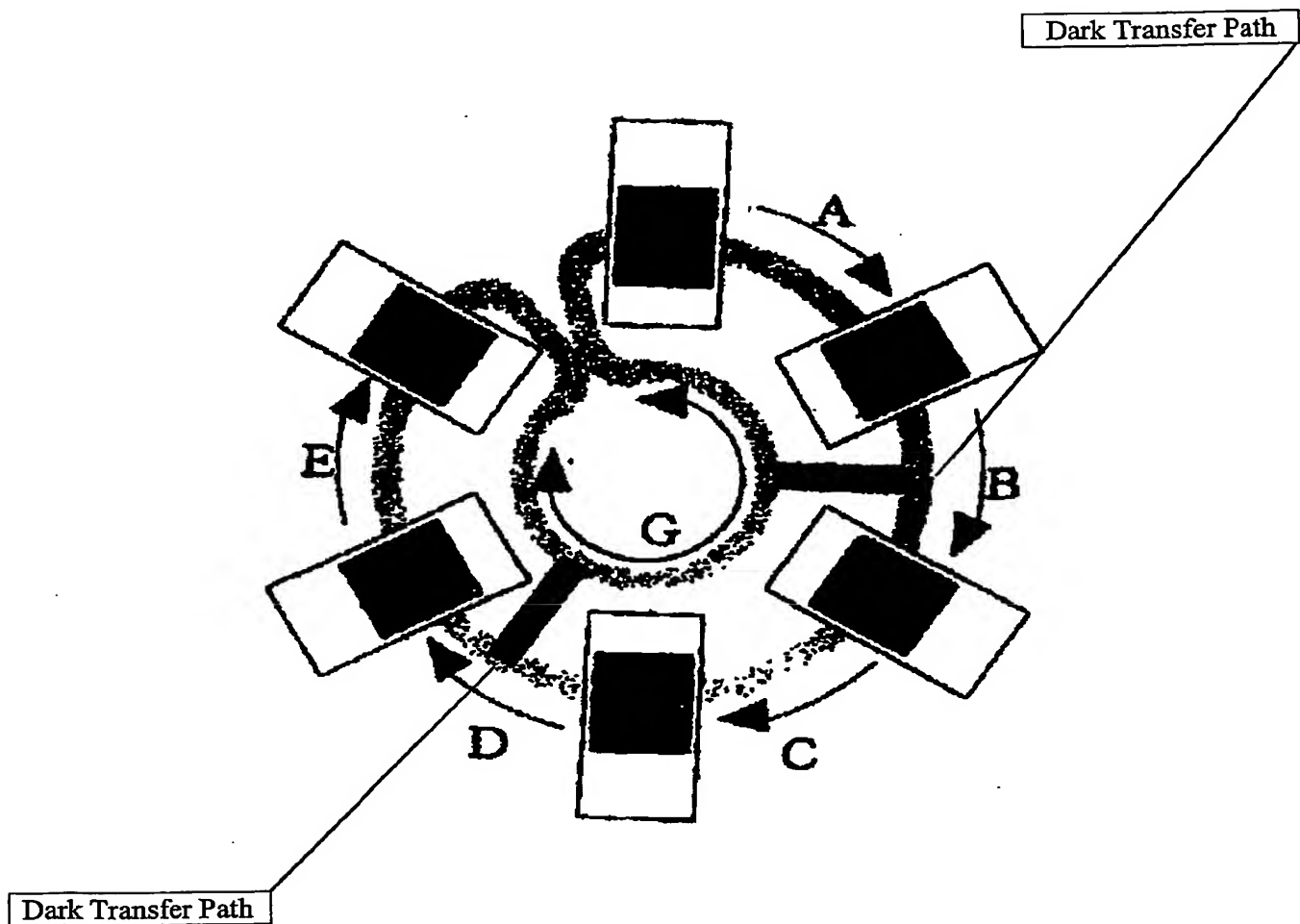


Figure 6 Transfer path combining Job Type and Flow Type transfer paths

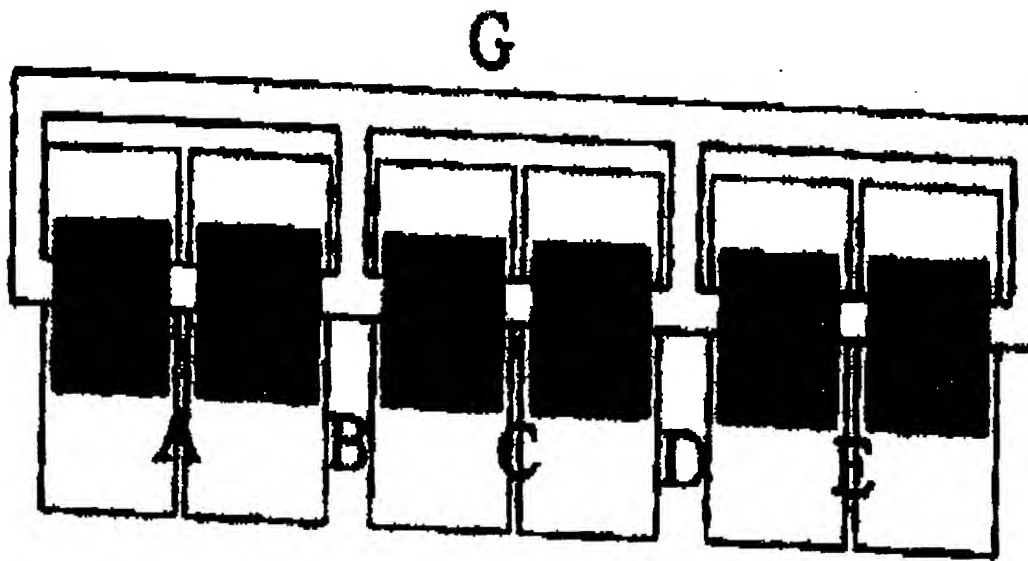


Figure 7 Modified arrangement of Figure 7

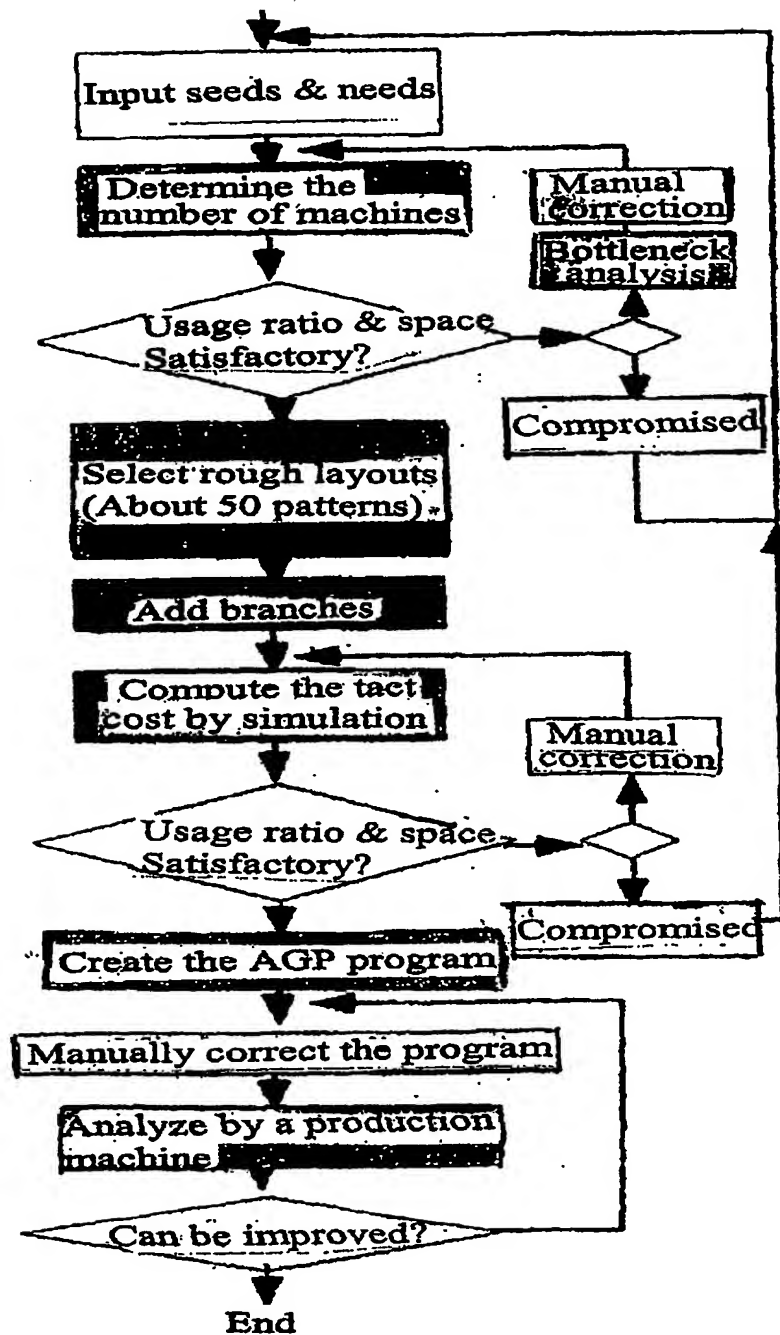


Fig. 8

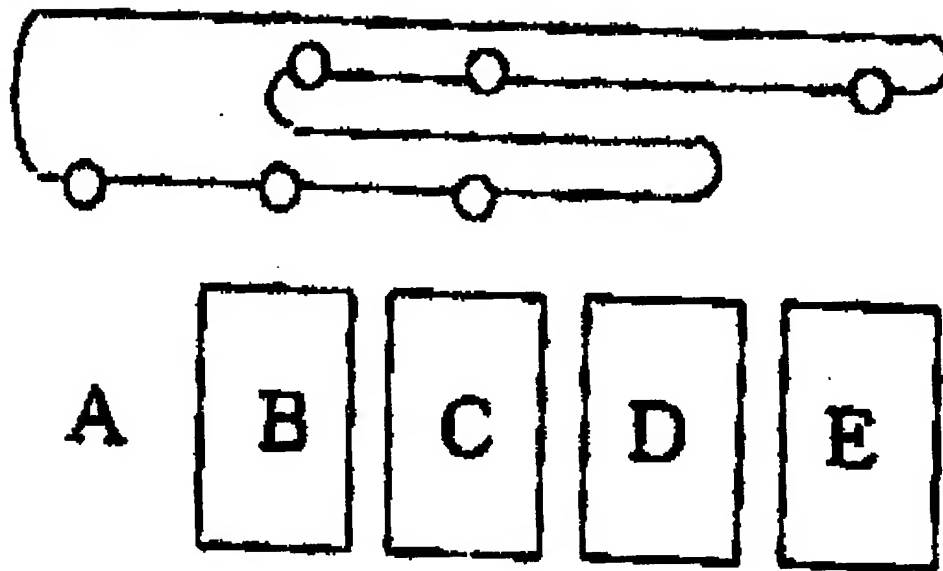


Figure 9 Arrangement Candidate

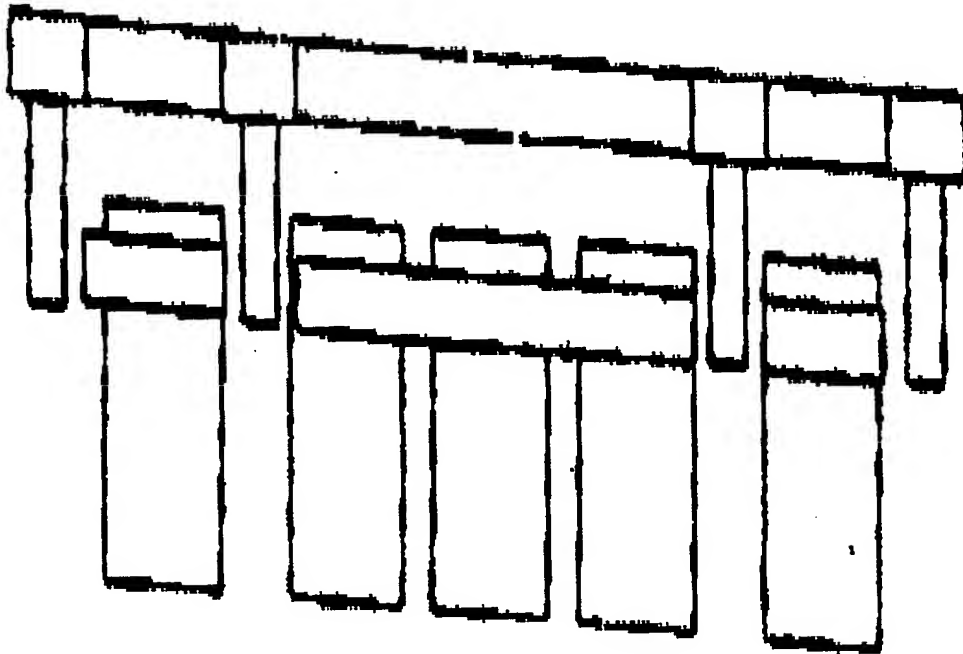
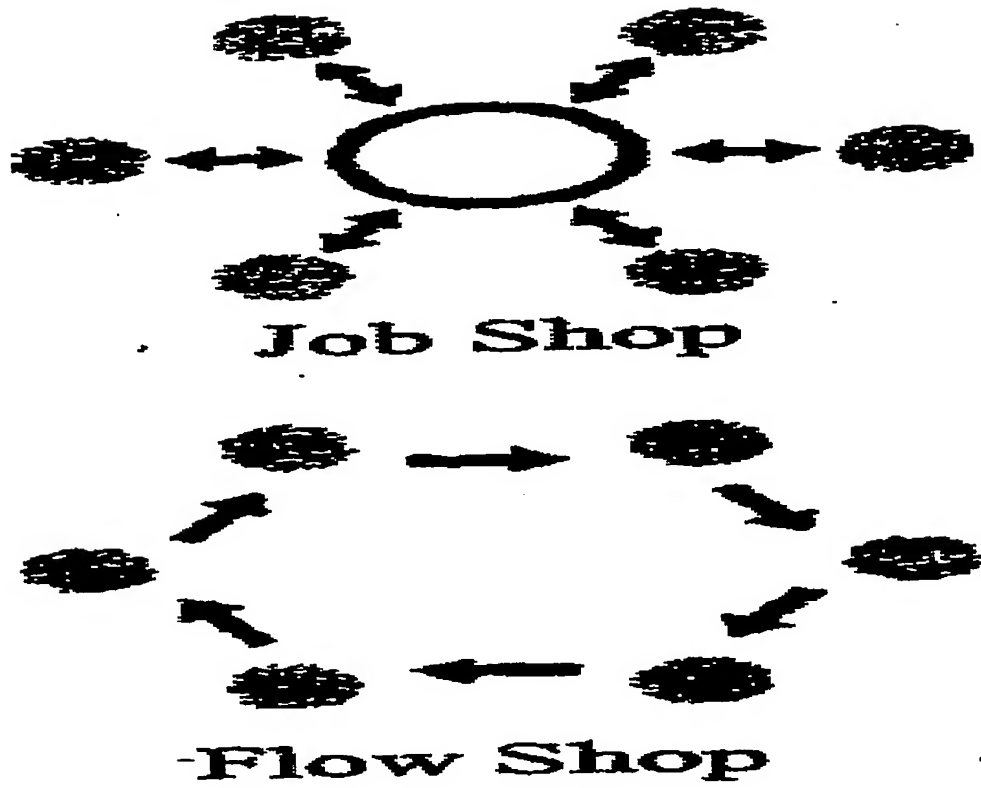


Figure 10 Final Transfer Network

Figure 11-1



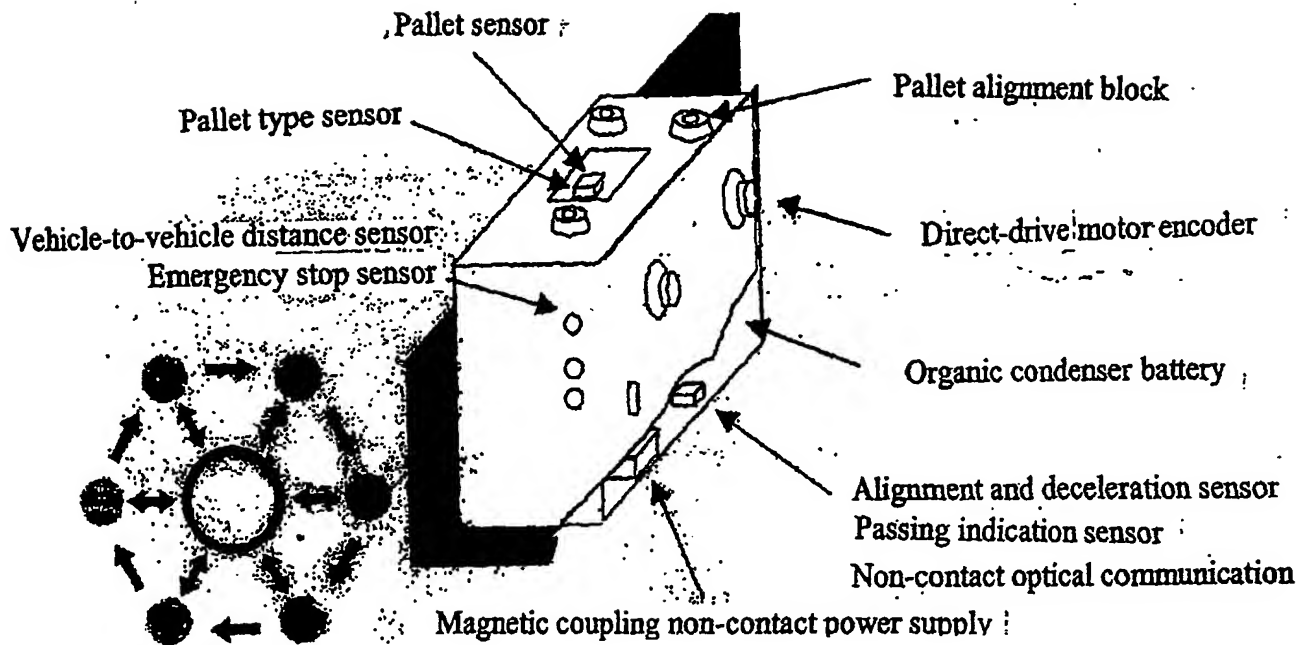


Figure 11-2 AGP Conceptual Diagram

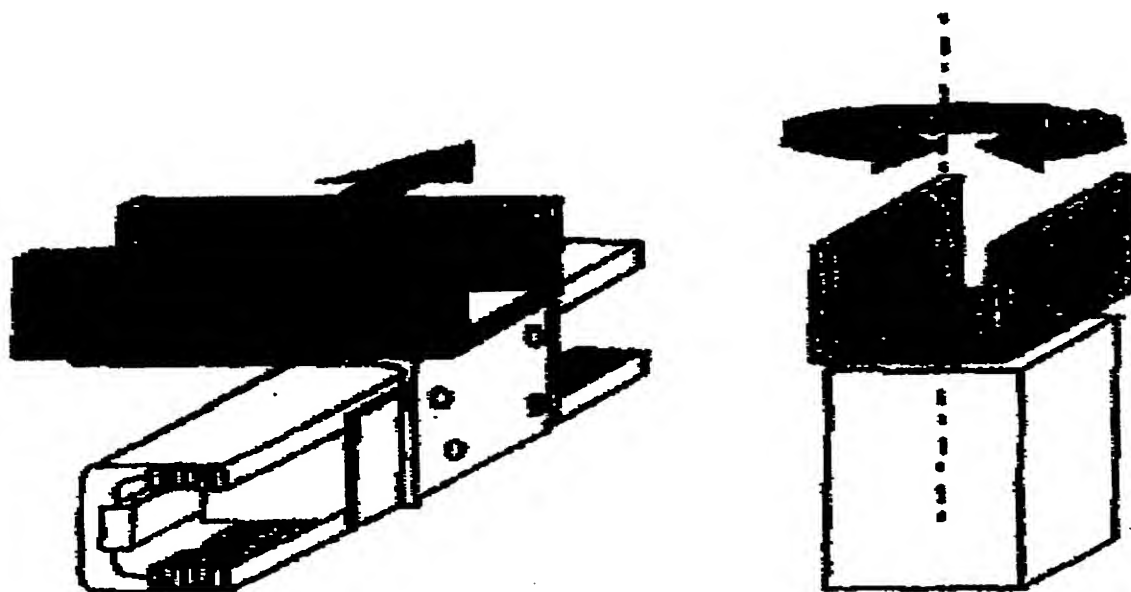


Figure 11-3 Orbit Modification Unit for slide and rotary types

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